

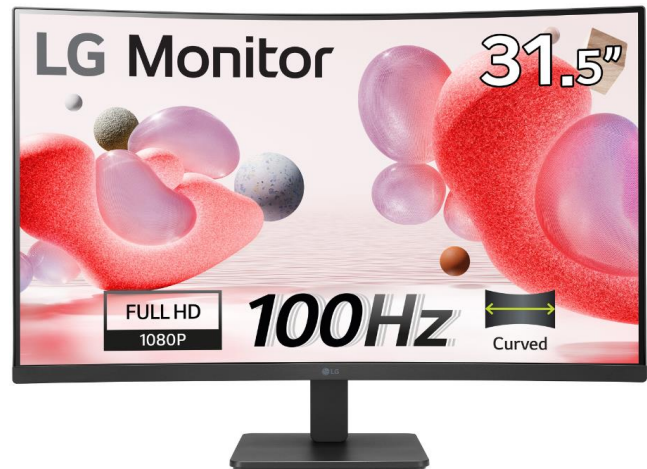
# 32MR50C

32' Curved Full HD IPS Monitor with AMD FreeSync

[Product Images LINK](#)

32"

- **31.5-inch Curved Full HD (1920 x 1080) Display**
- **100Hz Refresh Rate for fluid visuals**
- **sRGB 99%(Typ.) wide colour range**
- **AMD FreeSync™ provides smooth game play**
- **3-Sided Borderless Design**



For more information

[www.lg.com/uk/monitors](http://www.lg.com/uk/monitors)

## DISPLAY

|                                  |                      |
|----------------------------------|----------------------|
| Size (Inch)                      | 31.5 Inch            |
| Size (cm)                        | 80 cm                |
| Resolution                       | 1920 x 1080          |
| Panel Type                       | IVA                  |
| Aspect Ratio                     | 16:9                 |
| Pixel Pitch                      | 0.3637 x 0.3637 mm   |
| Brightness (Min.)                | 200 cd/m²            |
| Brightness (Typ.)                | 250 nits             |
| Colour Gamut (Min.)              | NTSC 68% (CIE1931)   |
| Colour Gamut (Typ.)              | NTSC 72% (CIE1931)   |
| Colour Depth (Number of Colours) | 16.7M                |
| Contrast Ratio (Min.)            | 1800:1               |
| Contrast Ratio (Typ.)            | 3000:1               |
| Response Time                    | 5ms (GtG at Faster)  |
| Viewing Angle (CR≥10)            | 178°(R/L), 178°(U/D) |
| Refresh Rate (Max, Hz)           | 100Hz                |
| Curved                           | YES (1500R)          |

## SOUND

|                        |     |
|------------------------|-----|
| Speaker                | NO  |
| Speaker_Output (unit)  | N/A |
| Speaker_Channel        | N/A |
| Bluetooth Connectivity | NO  |
| Maxx Audio             | N/A |
| Rich Bass              | NO  |

## POWER

|                                 |                         |
|---------------------------------|-------------------------|
| Type                            | External Power(Adapter) |
| AC Input                        | 100-240Vac, 50/60Hz     |
| Power Consumption (Typ.)        | 31W                     |
| Power Consumption (Max.)        | 34W                     |
| Power Consumption (Energy Star) | -                       |
| Power Consumption (Sleep Mode)  | Less than 0.5W          |
| Power Consumption (DC Off)      | Less than 0.3W          |

## CONNECTIVITY

|                                     |                     |
|-------------------------------------|---------------------|
| D-Sub                               | YES(1ea)            |
| D-Sub (Max. Resolution at Hz)       | 1920 x 1089 at 75Hz |
| DVI                                 | NO                  |
| DVI (Max Resolution at Hz)          | N/A                 |
| HDMI                                | YES(1ea)            |
| HDMI (Max. Resolution at Hz)        | 48-100Hz            |
| DisplayPort                         | NO                  |
| DP Version                          | N/A                 |
| DP (Max. Resolution at Hz)          | N/A                 |
| Mini DisplayPort                    | NO                  |
| mDP Version                         | N/A                 |
| mDP (Max. Resolution at Hz)         | N/A                 |
| Thunderbolt                         | NO                  |
| Thunderbolt(USB-C Compatibility)    | NO                  |
| Thunderbolt (Max. Resolution at Hz) | N/A                 |
| Thunderbolt (Data Transssmission)   | NO                  |
| Thunderbolt (Power Delivery)        | N/A                 |
| USB-C                               | NO                  |
| USB-C (Max. Resolution at Hz)       | N/A                 |
| USB-C (DP Alternate Mode)           | NO                  |
| USB-C (Data Transssmission)         | N/A                 |
| USB-C (Power Delivery)              | N/A                 |
| Daisy Chain                         | NO                  |
| USB Upstream Port                   | NO                  |
| USB Downstream Port                 | NO                  |
| Audio In                            | NO                  |
| Mic In                              | NO                  |
| Headphone out                       | YES                 |
| Line out                            | NO                  |

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## FEATURES

|                                   |     |
|-----------------------------------|-----|
| HDR 10                            | NO  |
| VESA DisplayHDR™                  | NO  |
| HDR Effect                        | NO  |
| Nano IPS™ Technology              | NO  |
| Wide Colour Gamut                 | NO  |
| Colour Calibrated                 | NO  |
| HW Calibration                    | NO  |
| Auto Brightness                   | NO  |
| Flicker safe                      | YES |
| Reader Mode                       | YES |
| Colour Weakness                   | YES |
| Super Resolution+                 | YES |
| Motion Blur Reduction Tech.       | NO  |
| NVIDIA G-Sync™                    | NO  |
| AMD FreeSync™                     | YES |
| FreeSync (Low Frame Compensation) | NO  |
| Black Stabilizer                  | YES |
| Dynamic Action Sync               | YES |
| Crosshair                         | NO  |
| FPS Counter                       | NO  |
| OverClocking                      | NO  |
| User Define Key                   | NO  |
| Auto Input Switch                 | YES |
| Sphere Lighting                   | NO  |
| PBP                               | NO  |
| PIP                               | NO  |
| Smart Energy Saving               | YES |
| Camera                            | NO  |
| Mic                               | NO  |
| Others (Feature)                  | NO  |

## MECHANICAL

|                              |              |
|------------------------------|--------------|
| Display Position Adjustments | Tilt         |
| Wall Mountable               | 100 x 100 mm |

## DIMENSIONS/WEIGHT

|                                     |                          |
|-------------------------------------|--------------------------|
| Dimension with Stand (W x H x D)    | 708.2 x 512.4 x 233.4 mm |
| Dimension without Stand (W x H x D) | 708.2 x 421.4 x 92.2 mm  |
| Dimension in Shipping (W x H x D)   | 783 x 585 x 224 mm       |
| Weight with Stand                   | 3.84kg                   |
| Weight without Stand                | 3.26kg                   |
| Weight in Shipping                  | 5.38kg                   |

## SW APPLICATION

|                                      |     |
|--------------------------------------|-----|
| True Colour Pro                      | NO  |
| Dual Controller                      | NO  |
| OnScreen Control (LG Screen Manager) | YES |
| LG UltraGear™ Control Center         | NO  |

## ACCESSORY

|                        |     |
|------------------------|-----|
| D-Sub                  | NO  |
| DVI-D                  | NO  |
| HDMI                   | YES |
| Display Port           | YES |
| mDP to DP              | NO  |
| Thunderbolt            | NO  |
| USB Type C             | NO  |
| USB Type C to A Gender | NO  |
| USB A to B             | NO  |
| USB3.0 Upstream Cable  | NO  |
| PC Audio               | NO  |
| Remote Controller      | NO  |